Updated Information from Paul Georges Z.6.19 Bott Chighlighted)
BAILEY-Dec. 27, 2018 - 2 major issues -- Compressor has been down since December Meet

2nd. DPW said they would send contractor to repair, no one has been by. This is causing interior rooms to overheat drastically. I spent day turning off/on boilers trying to regulate heat in rooms. This will become impossible when consistent cold weather hits.

- Also, running on 1 boiler. Other boiler says it ready run but will not fire.

Have tickets in for both problems. #12288 for compressor and #12147 for boiler.

Feb. 6, 2019 - Repair list submitted to UTL:

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Ti	cket#	ISSUE	ARE
	12641	December 1	
	12041	Room overheating. This is an interior room and has no windows	A125
	12643	2 toilets leak when flushed	Teachers
	12326	Mold issues from roof leaks. 2nd grade wing	bathroom
	12147	Boiler #1 will not run	B129
	11944	Roof Leak. Water dripping on main power panel for building	Boiler roo
	11919	No heat in principals office	Electrical
	11880	Sections of ceramic tile failing off wall	Principals
		Nurses office overheating. Needs new	Lobby
	11824	actuator	Nurses off
	11590	3 new roof leaks kitchen area	Kitchen ha
			4th Grade
	11485	Teachers bathroom door wil not unlock. Deadbolt will not release	teachers
	11428	AC not working in art room	Art room
	11429	AC not working in nurses office	
	11364	AC not working in classroom. This is interior room with no windows	A009
	11358	Kindergarten hallway numerous roof leaks	main offic
	10855	Fire alarm in trouble	
	10551	2 leaking actuators. Nurse bathroom & Principals office	
	10166	Padding needs to installed on gym walls. This is a safety issue	gym
	9101	large portions of exterior walkways and stairs missing. Safety issue	Exterior
	7415	Zone controller not communicating. Needs to be programmed	Rm A120 (
	6916	corridor ceiling needs to be scraped and painted from roof leak	main corri
NIE	11849	Classroom overheating. No windows in room	B016
NE		Numerous potholes in driveway	Exterior
NE	·vv	Bubbler in main lobby will not drain. Had to shut off	Lobby

BARTLETT - Jan. 2, 2019 - Mouse droppings on teacher's desk

CARDINAL O'CONNELL – Jan. 7, 2019 - My room at the Cardinal is 63 degrees at 8:45. It is getting warmer- my para who was in at 8am said that it was 59 degrees.

 ${f DALEY-Dec.\ 18,2018}$ - Daley running on one boiler. Other boiler had work done two years ago by an outside company

Jan. 2, 2019 - Room bad switch132 -130 -117 -109 - 204 - 209 -218 Bad BLOWER INROOM

220 -230 -111 -101 -102 -103 -224 AND 1 ST FLACILITY ONE BOILERS NOT WORKING

GREENHALGE – Dec. 10, 2018 – No heat in entire building. Students, faculty and staff remained in building. Heat did come on after the school day.

Dec. 11, 2018 - No heat entire school....all day

Dec. 18, 2018 - Greenhalge - new blower in rm. 106

- Only one boiler working

Second boiler shut down by DPW

Jan. 7, 2019. - The entire Greenhalge School is without heat again on a Monday morning. Temperature registering at 50 degrees. Apparently the boiler was "reset" this morning. Please advise.

Jan. 7, 2019 - Room 305 was 56 degrees. The room still at noon is freezing even after the heat kicked on.

- The temp in room 209 was below 60 for most of the day. Didn't even register on the thermostat. It started warming up at 12:00.

Jan. 17, 2019 - Room 106 - no heat

LINCOLN – Jan. 2, 2019 – Room 113 – cold – Lower level teacher lavatory has no running hot water.

Jan. 3, 2019 – 7:30 a.m. - Heat count on the first floor. It runs from 74 to 63.

101 63

113 and 104 64

102 65

109 and 110 are 68

111, 114 are 71

pre school is 73

Jan. 3, 2019 - Afternoon:

101 went from 63 to 68

102 went from 65 to 68

103 went from 70 to 73

104 went from 64 to 68

Pre k stayed in the 74

109 went from 68 to 69

110 went from 68 to 68

111 went from 71 to 68

112 went from 71 to 74 with a window open

113 went from 64 to 74. The register was on 50 in the morning

LOWELL HIGH SCHOOL - Nov. 29, 2018 - The teachers in the basement want to thank you for your recent efforts with the heating system. However, I wanted to let you know that there is still no heat in the Chorus room in the basement of the high school. There are three heating units in the room, two have not worked in years and the third worked for a short time and then broke down again. Today a maintenance person was in the room and confirmed that parts were ordered but when the teacher asked for an estimated time of

completion the worker responded April or when it warms up. Due to the nature of his class, moving rooms every period is not possible (he has a piano for Chorus and needs space for his students to move around for his theatre class). In addition, he has health issues that have been complicated by being in a room without heat all day. Wondering if and when a more permanent solution can occur for classes that are held in the Chorus room?

Dec. 10, 2018 - It is 3 pm and my room 911 is still quite cold as well as the classrooms around it. The other classrooms further down the hall of the FA are warming up. When the HVAC people were here a little while ago they said that the central stack was rotted out and that they had to reroute so that we could get heat. Is it possible the HVAC guys could come back to make our classrooms warm again? It appears to be more than a general heat issue and it is really fatiguing to be cold all day.

Dec. 11, 2018 - Room 214A is 58 degrees. I have not gotten other temp reports from others in that building, however, I have gotten word that the heat seems to be out in the 22 building in certain zones.

Dec. 13, 2018 - It is still very cold in 105, as it has been all week. The temperature has not gone over 60. Can you please send someone to check on it.

Of course, the tunnels are extremely cold. Not sure how that can be addressed.

Also, while the FA is definitely warmer, room 909 is at 62 degrees and room 911 does not have a read, but is still uncomfortably cold.

Dec. 14, 2018 - No heat yet as far as I know and also no plan to relocate the room.

Dec. 14, 2018 - Room 015, where my advisory is held, is still cold.

Dec. 17, 2018 - While many rooms in the different buildings experience varying degrees (no pun intended) of heating issues, room 026 is and has been without heat consistently all year. Unlike the other rooms with the same issues, the day to day/period to period relocation for room 026 cannot happened due to the nature of the courses taught there and the equipment needed to teach said content, e.g., the piano.

What heated rooms are available for a stationary relocation until the heat in that room is fixed? If none, I know the little theatre may not be ideal due to the use of that space for other purposes, but if that is the only option, can we get that into place? Please advise on next steps.

Dec. 18, 2018 - Thank you for sending an emailing reminding everyone about the heat issue. They have been in my room the past two school days trying to fix the problem. Unfortunately, they have been unable to fix it as of yet. My room is 46 degrees this morning. I'm hoping they will continue working on it today to bring some warmth. Unfortunately, this room is not suitable for learning. I do appreciate that they are trying to fix the issue.

Dec. 18, 2018 - It seems that, even with all the hard work, they are not able to get that room up to temp. Can we move the classes into the Little Theatre until the issue is fixed? If so, when can that move be facilitated? If not, where will these classes be relocated? I know

this has been a long standing, ongoing issue you have all been dealing with and that getting these classes into an adequate learning space is priority. Thank you for that.

Dec. 18, 2018 - I should have mentioned, I've been moving most of my classes to the band room. (All except period 2). We discussed the Little Theatre yesterday as an option, but from what we were told, that room is cold as well. The band room however, is only a temporary solution as my students can't dance in that room.

Dec. 18, 2018 - The Little Theater is fine, I just checked. It is available today – it is only being used during advisory. It is not open tomorrow but it is available all day Thursday and Friday. I would recommend you think about relocating, at least for today.

Dec. 18, 2018 - Thanks Roxane. I understand that it is short notice to work it as such for this week, however, is it possible to arrange -or rearrange-things moving forward and after break so that the Little Theatre will be the designated relocation for these classes until the heat is permanently and adequately fixed in 026, especially since there is no other space that can accommodate the course activities?

Dec. 18, 2018 - Hi Roxane and Marianne, We had discussed, at our last EDC meeting with Superintendent Durkin, proactively monitoring the heat in the early hours before school starts so that, in these types of situations, the issue can be addressed early enough to get the buildings up to appropriate temps in time for the start of school. Has anything been put into place to begin that process?

Dec. 18, 2018 - Just wanted to report that my room, LHS 351, was at 58 degrees when I got there this AM at 7:15. The radiator was ice-cold until 10 AM, and then room "warmed" to 62. Was 68 by 1pm, but a bit too late. Will be a long winter.

Dec. 18, 2018 — No heat FA - Rick Underwood (LPS Director) at FA at 7:00 am — turned on boiler. No heat in 22...No heat in Coburn Hall

Dec. 19, 2018 - Sent: Wednesday, December 19, 2018 8:03 AM

- They got one of the units working. While it isn't putting out a ton of heat, my room is 62 this morning. I can deal with it. I know they are still trying to get one of the other two units running as well. I'll have class in my room today.

Dec. 19, 2018 - I am happy to report that my room has heat and is toasty warm. I want to thank everyone who had any part of seeing this get fixed. I thank you for setting this as a priority.

Dec. 19, 2018 - heat seems to be working in the basement including Chorus Room Yeah!

Jan. 7, 2019. Room 610A - 54 degrees
Room 629 - 64 degrees
School store 54 degrees
Apparently there isn't a heating system that works which covers the school store, teachers lunch/ break room, head of school conference room

- Jan. 7, 2019 LHS Room 314 (1922 building, third floor) was 81 degF at 7:30am today. We had to open the windows.
- Jan. 9, 2019 While the rooms are still adequately heated, the heat went off a while ago and the temps have dropped about 8 degrees so far, at least in the 900s. The heat may have been shut down to control over heated rooms, but I wanted to give a head's up just in case the heat went down unexpectedly.
- Jan. 9, 2019 Here is the temperature in room 351 of LHS this afternoon.
- Jan. 14, 2019 TV production room and the TV Studio is currently around 53 degrees and has been since the we came back to school after vacation. As a result, the students have not been able to produce their school news TV program.
- Jan. 14, 2019 Lab 550 is at 44 degrees
- Jan. 15, 2019 Jan. 14th issues still a problem.
- Jan. 17, 2019 It is very cold in 105 this morning (60 degrees) can you please send someone to check it out?
- Jan. 18, 2019 The 900's are cold and for an exact read, room 909 is at 62 degrees.

 Response -According to Rick, the boiler went down around 7 am. It is back up and you should begin to see a warming trend.

 Yes we continue to wait for repairs for the issue in the 1980 building.
- Jan. 23, 2019 The current temperature in 105 is 54. There is little to no heat coming from the radiator. Email sent last week on 1/17. The heat has not been working since then. Please advise.
- Jan. 23, 2019 Heat in the FA-the 900's in particular is not up to temp. 909 is about 56 degrees, 910 is about 62.
- Jan. 23, 2019 High 50's low 60's in some areas of the FA. This is so outrageous.
- Jan. 23, 2019 Library is 54 and the lab is 40. They have already told her the unit is broken and NOT fixable. This unit "heats" the library and the TV Studio.
- Jan. 23, 2019 In the 100s of Coburn Hall it's 60. Definitely not as warm as it usually is.
- Jan. 28, 2019 Again, the 900's in the FA are well below adequate temps. It is 60 in room, 53 in 909, and quite uncomfortably cold in 911 and 912, though there is no temp read in those rooms. The heat can work-even in these areas, so my question is why are we regularly suffering in these temps?

I know there was discussion about monitoring the heat early and often enough to ensure the buildings are adequately heated before the start of school each morning. What was the result of that discussion?

P.S. there were mouse droppings in my room last week-but that is a conversation f or a different day.

Follow up...No heat in 028 or 030

Dining room in restaurant ok but kitchen is 57 degrees with the ovens on, last week 42 degrees on Wednesday

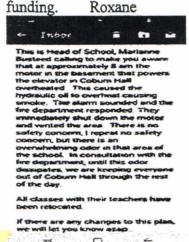
Water dripping from pipes in ceiling basement side near band room, mop bucket in place underneath and about 1/4 full

Chorus room overheated (very hot) not sure exact temperature but unable to open windows (too high)

Some areas of the 700's and the upper 800's in the FA are also not adequately heated.

Hi Jeannine

Just wanted to ensure that you were in the loop. The heat from the boiler that supports the FA and the 1922 building is still unpredictable. I spoke to Rick this morning and there might be undiagnosed issues besides the boiler shutting down (he had to restart it at 6:30 last night and 5 am this morning). As far as the 1980 issues, the proposals for repairing the units are at the city for them to determine



Jan. 30, 2019

Jan. 30, 2019

Jan. 31, 2019 Room 30 – 40 degrees.

Feb. 1, 2019 - Please be aware that we are relocating the FA today. We have made plans for them to give instruction from the library, auditorium and LT as well as assorted classrooms.

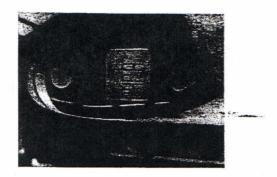
This is a written copy of a message I just sent to all FA parents -

Good morning Freshman Lowell High School parents,

This is Head of School Marianne Busteed calling to update you on a building facility concern at the Freshman Academy today. Earlier this morning we were informed that a pipe burst which affected a couple of classrooms. We have since decided to relocate the entire Freshman Academy since we had to shut down the heat to address the pipe issue. All Freshman students and staff will be moving to the auditorium at 9:35am for instructions regarding classroom assignments for the rest of the day. If this gets resolved sooner, we will move everyone back to the Freshman Academy.

If you need to reach the Freshman Academy office, please call the main office line at 978-937-8901 for assistance. Thank you and have a good day.

Feb. 1, 2019 – Room 030....



Feb. 6, 2019 There is currently no heat in LHS room 105. The temperature was 58 this morning and the radiators are ice cold. Can you please send someone to check on the situation.

MC AVINNUE – Dec. 14, 2018 - I'm letting you know of an issue that a colleague has in her room at the McAvinnue School. A pre-school classroom Rm 212 has no heat the only thing keeping the room from freezing is the fact that heat from the basement floor is rising up. This needs to be addressed because right now the cold is not consistent, when that changes the situation will be intolerable. The administration knows about the issue and our building super has tried to attempt temporary adjustments but it has not been fixed.

Dec. 30, 2018 - we have a few rooms with no heat.

MOODY - Dec. 27, 2018 - Moody has only one boiler working

MOREY – Dec. 17, 2018 - Heat concerns at Morey today. Also, appropriate levels of heat are spotty at Morey.

Dec. 31, 2018 - One Boiler working, glycol mess all around boilers and circulating pumps never cleaned up over the past couple years. Kitchen has issues with no heat in their storage/break room - we have issues with insufficient heat in the Administration Wing and main corridor has been really cold with all the glass in corridors the winds just blow through the place, we need the heat turned UP/ on in these areas, the cafe is over heated close to 80 every day especially in the afternoon.

Jan. 7, 2019 - PK room temps between 63-66 today at the Morey other PK room between 66-68

Jan. 14, 2019 - I have mouse poop in three corners of my classroom. There is mouse poop in the bathroom next to my classroom.

The supply closet next to my classroom is infested with poop and all the supplies need to be thrown away.

MURKLAND – Jan. 7, 2019 - room number is 204 and no one else said their room is cold. We did not get an offer to go anywhere, however, we didn't ask. Many students were out of the room due to access testing. It seems a bit warmer today.

Jan. 14, 2019 - Room 204 and 203 - -62 degrees

PAWTUCKETVILLE MEMORIAL – Dec. 14, 2018 - Heat-low 60s in some rooms, comfortable 70s in some rooms, and high 90s in other rooms

Leaks in the gym roof and in the ceiling throughout the building

Mold – Mice - Flooding

The administration knows about these issues and is working to fix them. Thank you

PYNE/ARTS - Dec. 31, 2018 - Pyne has 1 boiler down and areas with no heat.

REILLY – Dec. 27, 2018 - I have 2 but I have heat in the rooms room 202 has 1 and café has 1

ROBINSON – Dec. 13, 2018 - The following rooms do not have heat at the Robinson School:

101

105

302

304

239

Kitchen

STOKLOSA – Dec. 28, 2018 - the second boiler needs a motor and a transformer we have several rooms with rooms with no heat we just sent a detailed list to Ricky and Elizabeth last week.

Jan. 7, 2019 - Here is a written description of what I described about the conditions in my classroom.

I have a ceiling unit, which has worked properly for two days since the building opened in 2005.

Since I have been in the room several attempts to fix the problem have been attempted, but have failed.

Two years ago some parts were replaced and the unit began to work for an hour, but the unit began to poor smoke from the ceiling requiring the unit to be shut down yet again.

This past summer the HVAC guy spent a significant amount of time researching what parts would be required to best fix the unit. He was able to simulated a fix in the shop and went searching for the parts. The parts were located locally and Purchase order was submitted in August before school started, but the Purchase Order was not signed by December.

This broken unit leaves the classroom with no AC in the fall and spring. During the heatwave in August and early September when the classroom temperature went to over 85 degrees. This also leaves no way regulate temperature in winter months causing the classroom temperature to remain in the 80's even with windows left open.

These conditions have caused significant health issues for myself requiring my physician to write a letter of concern four years ago.

The heat also causes problems with the students including headaches. Many students are sent to the nurse with headaches everyday.

Feb. 1, 2019 No hot water – Morning. Afternoon report...heat and hot water all set.

SULLIVAN – Jan. 3, 2019 - Only 1 boiler is working at the Sullivan. Many heater fans are not working either but dpw has been rectifying that.

WASHINGTON – Dec. 27, 2018 - I just had 80 tubes replaced in my boiler that has been down for over a year but nobody has come to put boiler back together and fire it up it was two weeks ago that Kendall put the tubes in

Jan. 29, 2019 - Heat in my classroom (library). Opened windows as it is very warm all day. Even with the window staying open all night my room was at 82. I actually had to close my windows and turn on my AC to help cool the room down. With a very small room and up to 27 kids at a time in there the body heat also helps to bring it up from what it is when I get in. This is the norm in my room. I spend the winter with my windows open to help cool it off during the summer and purchased the portable AC to help make it bearable in the fall and spring.